

P.B.5818 - Patentlaan 2 2280 HV Rijswijk (ZH) 3 +31 70 340 2040 TX 31651 epo nl FAX +31 70 340 3016 Europäisches Patentamt

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Département à La Haye Division de la recherche

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Datum/Date			
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Zeichen/Ref./Réf.

AJF/P63847EP00

Anmeldung Nr./Application No./Demande n°./Patent Nr./Patent No./Brevet n°.

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Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire Finisar Corporation

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above–mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

X abstract

X title

The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

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REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



EUROPEAN SEARCH REPORT

EP 04 01 7254

Category	Citation of document with in of relevant pass:	dication, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)
Х	US 5 383 208 A (QUENIAT JEAN-FRANCOIS AL) 17 January 1995 (1995-01-17) * abstract * * column 1, line 35 - column 2, line 64 * column 3, line 35 - column 8, line 65 * figures 1,2,6 *		1-14	H01S5/068 H04B10/152 H01S5/042 H04B10/08 H04B10/28 G01M11/00
X	<pre>14 September 1999 (* abstract * * column 1, line 50 * column 6, line 45</pre>	- column 3, line 34 * - column 7, line 22 * - column 19, line 51 *	1-14	
X	US 5 812 572 A (OLS 22 September 1998 (* abstract * * column 1, line 7 * claims 1-16 * * figures 1,3-7,14,	1998-09-22) - column 3, line 33 *	1-14	TECHNICAL FIELDS
X	US 5 019 769 A (LEV 28 May 1991 (1991-0 * abstract * * column 2, line 66	INSON FRANK H) 5-28) - column 3, line 41 * - column 7, line 37 *	1-14	HO4B HO1S GO1M
X	US 5 396 059 A (YEA 7 March 1995 (1995- * the whole documen	03-07)	1-14	
	The present search report has	been drawn up for all claims	1	
	Place of search	Date of completion of the search	4 Da	Examiner
X:pa Y:pa dox A:teo O:no	Munich CATEGORY OF CITED DOCUMENTS ricularly relevant if taken alone ricularly relevant if combined with ano current of the same category chnological background in-written disclosure ermediate document	E : earlier paient do after the filing da ther D : document cited L : document cited t	le underlying the cument, but pub- ite in the application for other reasons	n S



EUROPEAN SEARCH REPORT

Application Number EP 04 01 7254

ategory	Citation of document with indicati of relevant passages	on, where appropriate,	Releva to clair		CLASSIFICATION APPLICATION	
(US 5 594 748 A (JABR S/ 14 January 1997 (1997-0 * abstract * * column 2, lines 13-54 * column 6, line 6 - co * figures 5A,5B,7 *)1-14) 4 *	*			
			·			
					TECHNICAL F SEARCHED	IELDS (Int.CI.7)
		·			•	
	·	•				
	The present search report has been	drawn up for all claims				
	Place of search	Date of completion of the sea	i		Examiner	
X:pa	MUNICh CATEGORY OF CITED DOCUMENTS rticularly relevant if taken atone rticularly relevant if combined with another	E : earlier pa after the f	principle underlyir tent document, bu	g the inve t publishe		s, E

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.

The members are as contained in the European Patent Office EDP file on

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28-09-2004

	tent document in search report		Publication date		Patent family member(s)		Publication date
US 5	383208	Α	17-01-1995	FR	2694423	A1	04-02-199
				DE	69304844	D1	24-10-199
			*	DE	69304844	T2	30-01-199
				EP	0583186	A1	16-02-199
				JP	6097548	A	08-04-199
US 5	 953690	Α	14-09-1999	AU	3500697	A	21-01-199
				ΜO	9800943	A1	08-01-199
US 5	812572	Α	22-09-1998	AU	3508/97	A	21-01-199
		••		WO	9800893		08-01-199
US 501	 5019769	Α	28-05-1991	AU	654825	B2	24-11-19
				AU	8448391	Α	15-04-199
				DE	69127700	D1	23-10-19
				DE	69127700	T2	19-03-19
				EP	0548111	A1	30-06-199
			·	JP	3248720	B2	21-01-20
				JP	6504405	T	19-05-19
			WO	9205608	A1	02-04-19	
US 53	 5396059	Α	07-03-1995	US	5278404	Α	11-01-19
				EP	0580317	A1	26-01-19
				JP	6209290	Α	26-07-19
US 5	5594748	A	14-01-1997	AU	6722996	Α	05-03-19
				WO	9706586	A1	20-02-19